



Iowa Retirement Investors' Club (RIC)

Looking forward to retirement!

Introduction

A variety of voluntary retirement savings plans are available to investors today.

As a public sector employee, you have the option to save through your employer's 457/401a plans.



Introduction

The tax treatment of contributions, earnings, and distributions of all retirement savings plans are regulated by the IRS.



Introduction



The Iowa Retirement Investors' Club (RIC) is the State's voluntary retirement savings benefit designed to help you save a portion of your hard-earned wages today, for a time in the future when you are ready to retire or unable to work.

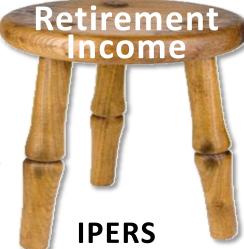
Personal savings is a critical part of your retirement income.

There are 3 main sources of income in retirement.

Sources of income in retirement

Social Security

What if SS is no longer able to fund at the intended 40% income replacement?



Personal Savings

You control this income source now and in the future. Planning and saving over the years will determine your benefit.

What if you don't reach full benefit status?

No COLA!

Think about it...

Supplemental retirement savings plans are



One part of your future you CAN control!

Future uncertainties you CAN'T control:

- Social Security income replacement
- Pension income replacement (no COLA)
- Healthcare costs
- Inflation
- Taxes
- Health
- Employment
- Death

You CAN control *how you prepare* to handle these things.

Supplemental retirement savings plans give you the opportunity to personally and positively affect your options at retirement.

Retirement income planning can seem overwhelming but *saving* for retirement doesn't have to be.

Benefits

Participants in the RIC 457/401a retirement savings plans enjoy:

- Convenience of automatic savings through payroll deduction
- Tax advantages
 - Pre & post-tax deductions
 - Tax-deferred/free earnings
 - Tax credit (must qualify)
- Competitive investments to take you to and through retirement at little to no cost
- Income at retirement

Now that you see the basic purpose and importance of your retirement savings plan, it's time to take control!



RIC participants enjoy control over

- Contributions/Roll-ins
- Investment mix
- Changes/Distributions
- Enrollment



Contributions



As a participant in the RIC 457/401a program, you choose to have a portion of your wages automatically deducted from your paycheck to save for future income needs.

Minimum: \$25/month.

Contributions



Deductions are deposited into your selection of RIC investments in a 457 account.

Deductions may be taken from:

- All paychecks (26),
- 1st & 2nd paychecks (24),
- 1 paycheck/month (12)

Deductions may be changed or stopped at anytime.

Contributions (limits)



The total of all contributions (pretax and/or post-tax) made to the 457 account in a tax year must not exceed the IRS annual maximum limits.

3-Year Catch-Up Limit: Must have missed contributions and be within 4 years of normal retirement.

IRS Annual Maximu	2016	
Regular	100% of compensation up to:	\$18,000
Age 50+	The regular limit + \$6,000:	\$24,000
3-Year Catch-up	Up to twice the regular limit	\$36,000

Retirees may choose to defer unused sick leave and vacation pay from their final paycheck.

Contributions (types)

Tax advantages differ depending on the taxation of deductions.



You have the choice to have your payroll deductions taken on a pretax and/or post-tax Roth basis.

Tax advantages differ depending on the taxation of deductions.



	Pretax	Post-tax Roth
Tax treatment of deductions	No withholding	Regular income tax withholding
Tax benefit in year saved	Immediate-lower taxable income	None
Tax treatment of earnings	Tax-deferred until withdrawn as cash	Tax-free for qualified distributions
Consideration	Possibility of lower tax rate in retirement	

Tax advantages differ depending on the taxation of deductions.



	Pretax	Post-tax Roth
Tax treatment of deductions	No withholding	Regular income tax withholding
Tax benefit in year saved	Immediate-lower taxable income	None
Tax treatment of earnings	Tax-deferred until withdrawn as cash	Tax-free for qualified distributions
Consideration	Possibility of lower tax rate in retirement	Possibility of higher tax rate in retirement

Which option is right for me?

A number of factors may influence what is right for you:

- Age/years to retirement
- Current tax rate/need for tax relief
- Projected tax rate at retirement
- Possibility of fewer tax deductions in retirement
- Projected earnings

Schedule a meeting with your financial advisor or tax professional if you have questions.



Roth 457 vs. Roth IRA

	Type of Roth	Funding Source	Income Limits	Contribution Limits	RMD at 70 ½
Employer- sponsored plan	457	Payroll deductions only	None	\$18,000 \$24,000 \$36,000	Yes
Individual retirement account	IRA	Checking, savings, etc.	Yes	\$5,500 \$6,500	No

Contributions (tax credit)

Savers Tax Credit

You may be saying "I can't afford to save!". Consider the benefit of the Savers Tax Credit designed to help low-to-middle income earners save for their retirement.



You may be qualified to receive up to a \$1,000 credit against taxes owed if your adjusted gross income does not exceed limits shown here.

	2016
Filing jointly	\$61,500
Filing single	\$30,750
Filing Head of household	\$46,125

Contributions (employer match)



An employer match benefit of up to \$75/month is deposited to your selection of investments in the 401a on a pretax basis only.

The match applies to your pretax and/or post-tax 457 contributions.

Roll-ins

A rollover is a nontaxable transfer of your money from one retirement account to another. Outside retirement plan assets may be rolled into RIC at any time.



Consider RIC benefits of penalty-free competitive fixed rate accounts, no-load/low-cost mutual funds, expert advisors, etc. for your outside retirement plan assets.

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Please note:

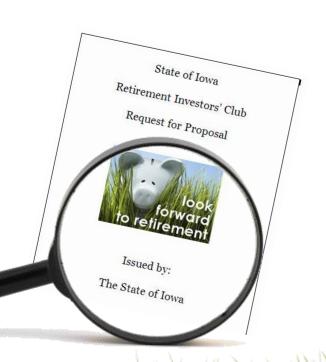
- Provider representatives are your best source of information about the investments being offered.
- The State of Iowa does not give investment advice.
- Examples used in this presentation are for illustrative purposes only.
- All investments involve some degree of risk; ask your providers what risk is associated with the investments in your portfolio.

Selection process

A public competitive bid* determines which providers will offer investment products and services.

Required minimum standards:

- Diversified, competitive funds
- Restriction and penalty-free investments
- Flexible distribution options
- 24/7 internet/phone account access
- Investment planning tools
- And more at low cost



RIC Providers





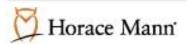




RIC investment providers give participants access to attractive investment options and services at low cost due to economies of scale.

Your contributions to provider products are put to work in the investment mix you choose with no sales charges, hidden fees, or surrender penalties.

RIC Providers









RIC providers offer 2 basic types of investments.

Fixed Rate



- Declared rate
- Guaranteed by provider
- Fixed period
- No market risk
- No restrictions/maturities
- No fees

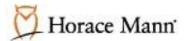
Variable Rate



- "Mutual Funds"
- No guarantees
- Always liquid
- Degrees of market risk
- No restrictions/maturities
- Fund management fees

Total fee range - .04% - 1.28%.

RIC Providers









Fund Categories

Bond (Income)

Fixed Rate (safety)
Interm-Term HighQuality Core Bond
High-Yield Bond
TIPS (Treasury InflationProtected Securities)
Global Bond

Stock/Bond (Balanced)

Traditional Balanced Lifecycle (target date)

Stock (Growth)

Large Capital Stock Index
Large Capital Value Stock
Large Capital Growth Stock
Mid-Capital Stock Index
Mid-Capital Value Stock
Mid-Capital Growth Stock
Small Capital Stock Index
Small Capital Stock Index
Small Capital Value Stock
Small Capital Growth Stock
Total US Stock Mkt Index

International

Int'l Developed Mkts
Int'l Emerging Mkts
World

Alternative

Real Estate
Socially Responsible
Self-Directed Brokerage
Account (SDBA)

Access to provider websites, quarterly fund performance, advisor listings, fixed rates, etc. are easily accessed from the RIC website.



RIC Investment Options

RIC At-A-Glance

- · Declared rate
- · Guaranteed by provide · Fixed period
- No market risk No restrictions/maturities
- "Mutual Funds" · No guarantees · Always liquid
- · Degrees of market risk No restrictions/maturities
- Fund management fees

1	runc	Categories	Horace Maill (077-002-1001)		1410331410C001 (000 320 3003	,	VALIC (800-545-0705)		VUYA (000-333-1970)	
, to		Fixed Rate	HM Grp Unallocated Fixed Interest Ann		MassMutual GIA		VALIC Fixed Interest Option		Voya Fixed Plus Account III / 457/401 II	
11	Safe	Money Market	Vanguard Prime Money Mkt (Inv)	VMMXX			Vanguard Prime Money Mkt (Inv)	VMMX	Voya Money Mkt Port (I)	IVMX
Y		Core Bond	Loomis Sayles Core Plus Bd (N)	NERNX	JPMorgan Core Plus Bd (R6)	ICBUX	PIMCO Total Return (Inst'l)	PTTRX	Voya Intermediate Bd Portf (S)	IPISX
	e	Core Bona	Vanguard Total Bd Mkt Index (Adm)	VBTLX	Vanguard Total Bd Mkt Index (Adm)	VBTLX	Vanguard Total Bd Mkt Index (Adm)	VBTLX	Voya US Bd Index Portf (I)	ILBAX
	8	Inflation Protect	Van Infla Protected Securities (Adm)	VAIPX	PIMCO Real Return (Inst'I)	PRRIX	DFA Infla Protected Securities (Inst'l)	DIPSX	BlackRock Infla Protected Bd (Inst'l)	BPRIX
-	ءَ	High Yield	Prudential High Yield Bd (Q)	PHYQX	Eaton Vance Income Fd of Boston (R6)	EIBRX	Invesco High Yield (R6)	HYIEX	Ivy High Income (Inst'l)	IVHIX
fi		Foreign	Amer Fds Capital World Bd (R6)	RCWGX					Templeton Global Bd (Adv)	TGBAX
		Trad'l Balanced	Vanguard STAR (Inv)	VGSTX	Amer Fds Amer Balanced (R6)	RLBGX	Amer Fds Amer Balanced (R6)	RLBGX	Amer Fds Amer Balanced R4	RLBEX
1		Target Date	Vanguard Target Retire Income (Inv)	VTINX	BlackRock LifePath Index Retire (K)	LIRKX	Vanguard Target Retire Income (Inv)	VTINX	Amer Fds 2010 Target Date Retire (R4)	RDATX
			Vanguard Target Retire 2015 (Inv)	VTXVX	BlackRock LifePath Index 2020 (K)	LIMICK	Vanguard Target Retire 2015 (Inv)	VTXVX	Amer Fds 2015 Target Date Retire (R4)	RDSTX
li			Vanguard Target Retire 2020 (Inv)	VTWNX	BlackRock LifePath Index 2025 (K)	LIBKX	Vanguard Target Retire 2020 (Inv)	VTWNX	Amer Fds 2020 Target Date Retire (R4)	RDCTX
	•		Vanguard Target Retire 2025 (Inv)	VTTVX	BlackRock LifePath Index 2030 (K)	LINKX	Vanguard Target Retire 2025 (Inv)	VTTVX	Amer Fds 2025 Target Date Retire (R4)	RDOTX
lä	ဥ		Vanguard Target Retire 2030 (Inv)	VTHRX	BlackRock LifePath Index 2035 (K)	LUIX	Vanguard Target Retire 2030 (Inv)	VTHEX	Amer Fds 2030 Target Date Retire (R4)	RDETX
_	<u> </u>		Vanguard Target Retire 2035 (Inv)	VITHX	BlackRock LifePath Index 2040 (K)	LIKKX	Vanguard Target Retire 2035 (Inv)	VTTHX	Amer Fds 2035 Target Date Retire (R4)	RDFTX
	ď		Vanguard Target Retire 2040 (Inv)	VFORX	BlackRock LifePath Index 2045 (K)	LIHIX	Vanguard Target Retire 2040 (Inv)	VFORX	Amer Fds 2040 Target Date Retire (R4)	RDGTX

Providers and Investments



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Each RIC core provider offers diversified investments, online account access, access to investment experts, and retirement planning tools. RIC providers have knowledgeable investment advisors to help you (at no additional cost) evaluate the investment options and determine an investment mix best suited for your savings goals and tolerance for risk. (There are no annual contract fees, M&E fees, or penalties for asset transfers between core providers or investments.)

There are 2 types of investments offered by RIC providers (see illustration to the right). This chart is designed to

show the variety of investment categories available through each provider with more conservative fund options



Pre-Enroll Now! State of Iowa Employees

Provider	Phone number	Website	Returns	Advisors	Info
Horace Mann	877-602-1861		ái	63	(i)
MassMutual GROUP	800-743-5274		ű	67	(j)
VALIC	800-945-6763 / 620-875-3201		ái	6	i
VOYA	800-555-1970 / 515-698-7973		ái	63	(i)

Quick Links

RIC At-A-Glance

Investment Types

Fixed rates Product Fees

Provider Interview

Brokerage Accounts

Info for advisors only

How do I invest?

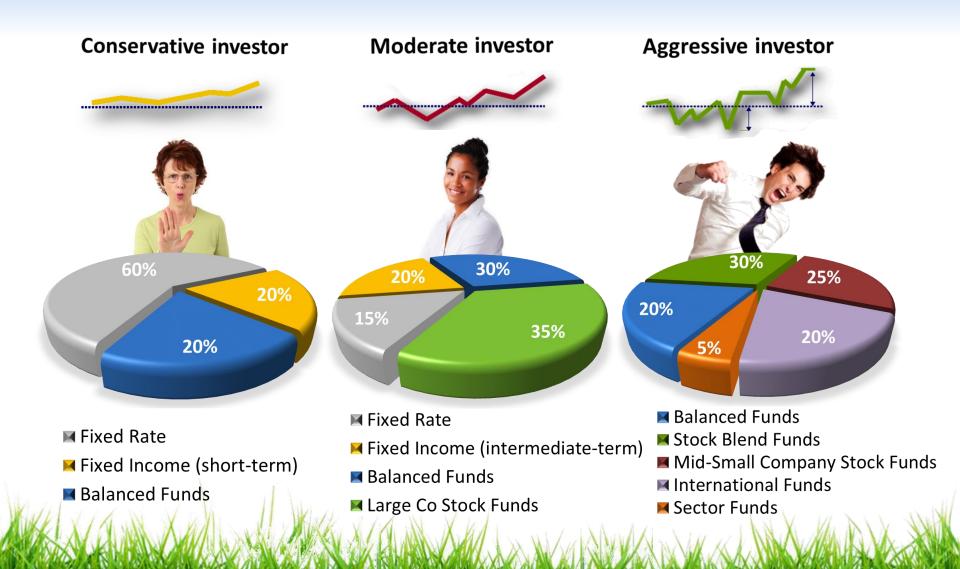
Everyone is different. Your investment mix and potential for earnings largely depends on your:

- Risk tolerance
- Timeframe for investment

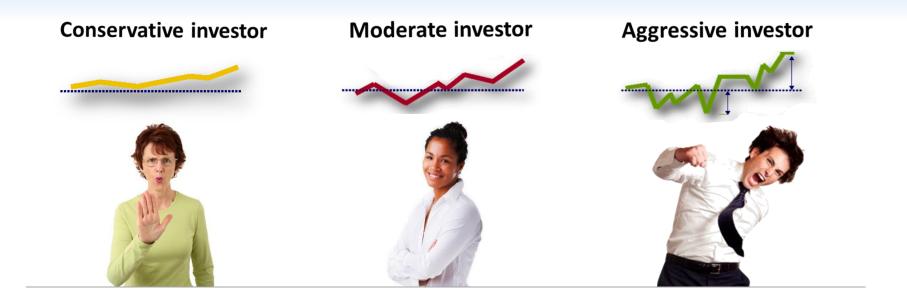
Providers can help you establish your investment style.

Depending on the type of investor you are, your portfolio may look something like this...

Investments (investor styles)



Investments (investor styles)



Risk tolerance and savings goals will likely change over time-your portfolio should too. Ask an advisor to help.

Investments (asset allocation)

It's important to review your investment mix periodically so changes can be made if necessary.



Don't hesitate to ask questions. Provider representatives have investment knowledge that will help you make informed decisions.



RIC participants enjoy control over

- Contributions/Roll-ins
- Investment mix
- Changes/Distributions
- Enrollment



Changes

Your RIC 457/401a plans are very flexible!

At any time you may make changes to your:

- Payroll deduction amount
- Investments
- Address/name/beneficiary
- Investment advisor
- Provider
- Distributions options at retirement

Submit to RIC or your PA

Contact your provider



Changes (payroll deductions)

Payroll deduction change requests are made by completing the *RIC Account Form* and submitting it to your personnel assistant or the RIC office.

The form is available on the RIC website and may be submitted electronically, by email, by fax, or US mail.

Maria 2011/11	Name				S	iocial Security#		
Personal Information	Last		First		MI		Existing accounts use last 4 digits only	
	Birth Date	Birth DateAgency/Dept		Employee ID		Employee ID #	Required for electronic submission only	
	Address	Address		City			StateZip_	
	Phone (work)		Phon	e (home)		Phone (m	obile)	
457 Davies II	Designate the deduction amount to send to your provider. The combined amount of all 457 pretay and Roth contributions in a tax year is limited to the IRS annually declared maximum contribution limits (see https://dax.iowa.gov/RIC/SOV/contributions).							
457 Payroll Deduction		Pretax		Roth (post-tax)		Deduct	ion frequency	
Changes effect he 1 st available	Horace Mann	\$	/Check	\$	/Check		checks/yr - 1 st or 2 2 dche checks/yr	ck
check of the month following	MassMutual	\$	/Check	\$	/Check		cnecks/yr checks/yr (all checks)	
eceipt of this form unless a	VALIC	\$	/Check	\$	/Check	Alterna	ative effective date (if desired)
ater date Is	Voya	\$	/Check	\$	/Check		rin (check o	date)
ndicated.	Inactive Prov Exception	\$	/Check	\$	ec		heck (check o	date)
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Provider Changes	□ 100%	T race		Horace Mann	_	orace Mann	Horace Mann	
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account with		VALIC	nLi	Voya	i v		Voya	
he receiving nrovider.		☐ Voya						
Participant Signature	I authorize my employer to direct my contributions and make payroll deductions as indicated above. I understand and agree to the terms and conditions of the lows Retirement Investors? Glub (RIC). I have access to a RIC At-A-Glance and Plan Document. I have established 457 and 401s accounts with one of the RIC providers. Understand that withorized may only be made upon termination of employment or qualification for an investive distribution. I understand that the total of all 457 contributions made in the calendar year may not exceed the federal limits as required by the Internal Revenue Code section 457b. X Participant Signature Date							
	Flectronic submiss	ion FOR EXISTIN	S ACCOUNTS O	NLY. Include your nam	e the last four	digits of your	Fax to:	
orm	SS#, and employee	ID# (no signatur	required). The	ere are 2 ways to subm	it this form ele	ctronically.	515-281-5102 Mail to:	
Submission	Click on t	he Submit butto	1	Submit			DAS-HRE, Attn: RIC 1305 E Walnut / Des Moines, IA	
	• Scan/em	Scan/email this form to:			a.gov	1303 E Walnut / Des Moines, IA	20219	
				r enrollment if availabl /she has established 4		nts with the activ	e provider shown below.	
Print Agent Name		Agent Signature			gent Phone Number	,	Provider Name	Date
-	Received by RIC			Payroll Office			RIC Use Only	
			Date Received: Paycheck Effective Date:			Date Pended:		
			Name:			Checked:		
Visit	the RIC website at h			the RIC At-A-Glance (u	nder Providers	& Investments),	IRS maximum contribution limits,	and

Changes (investment mix)

You may transfer* assets to new investments or simply redirect future contributions.

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Fixed rate account 20%

S&P 500 fund 50%

Small co fund 20%

International fund 10%

New mix:

Fixed rate account 50%

Balanced fund 50%

Investments may be changed online, by phone, or with help from your advisor without fees.

^{*} Short-term trading restrictions may apply

A distribution refers to the withdrawal of assets from your employer-sponsored 457/401a plans.



A "distributable event" must occur to be eligible.

- Unforeseeable emergency
- Cash out (small inactive accounts)
- Age 70 ½
- Separation from employment

Unforeseeable Emergency Withdrawal

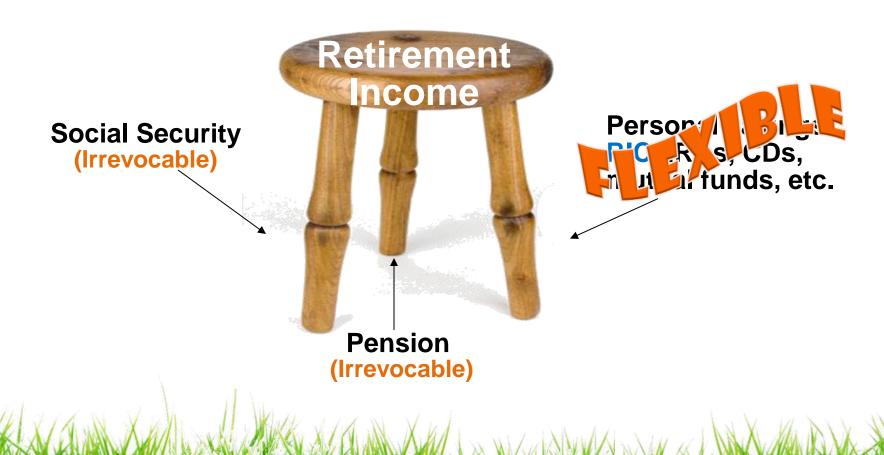
If you experience a financial hardship, you may qualify to receive an in-service distribution.

- Strict federal guidelines
- 457 assets only
- Not available for bankruptcy or divorce
- May be available for:
 - Funeral expenses (legal dependent)
 - Foreclosure of or eviction from residence
 - Loss of spouse's wages
 - Uninsured medical expenses & related lost wages



In retirement

Social security and pension benefits are irrevocable.



At separation from employment

- Leave assets invested*
- Take taxable distributions
 - Lump sums (total or partial)
 - Flexible periodic payments
 - Lifetime payments
 - Any combination
- Purchase IPERS credits (pretax 457 & 401a assets)
- Roll to an IRA or employer plan

Distributions (taxes)

Taxable distributions - taxed as ordinary income and reported on IRS 1099R.

Mandatory withholding - minimum income tax withholding of 20% federal and 5% state*



Tax treatment of distributions differs depending on the taxation of contributions.

* Exceptions on request: Age 70 ½+; annuitization; irrevocable equal payments for 10+ years; reside outside of lowa (lowa tax exemption)

Distributions (taxes)

Tax treatment of distributions differs depending on the taxation of contributions.





Pretax 457 contributions and earnings are taxable.

Post-tax 457 Roth contributions and earnings are tax-free if distribution is qualified.

(No age penalty)

ROTTO

Qualified distribution:

- A distributable event has occurred (leave employment, turn age 70½, qualify for cash out);
- Roth account has been open for 5+ years; and
- You are age 59 ½+ or disabled

Non-qualified Roth distributions are subject to taxation on the earnings portion of the distributed amount.

Distributions (taxes)

Tax treatment of distributions differs depending on the taxation of contributions.





Pretax 457 contributions and earnings are taxable.

Post-tax 457 Roth contributions and earnings are tax-free if distribution is qualified.

Pretax 401a contributions and rollover assets are taxable. IRS 10% penalty may apply prior to age 59 ½.

(No age penalty)

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- Contributions/Roll-ins
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Take charge of your future TIME IS MONEY

Time is money

Beth age 21

begins to contribute \$3,000/yr



Beth age 36

stops saving (total contributions \$45,000 over 15 years)

Average 8% earnings rate

Beth's savings at age 65

\$885,241



\$367,038

Stuart's retirement savings at age 65



Stuart age 36

begins to contribute \$3,000/yr

Stuart age 65

stops saving (total of \$87,000 over 29 years)

Enrollment is year-round. But waiting even 1 year to save can hurt you.



Starting age	Savings amount	Results at age 65
35	\$1,000 per year	\$122,356
36	\$1,000 per year	\$112,283
Cost of	\$10,073	

Saving early is saving smarter!

Assumes average 8% earnings rate

STEP 1 - Choose a provider



STEP 1 - Choose a provider

Keep in mind... RIC **Core** providers meet bid standards and annual investment review requirements. Each offers:



- Guaranteed rate accounts (no fees or maturities)
- Low cost mutual funds including, target date funds, index funds, SDBA accounts
- Investment planning tools
- Investment advisors (some local options)
- Online access to accounts and educational information

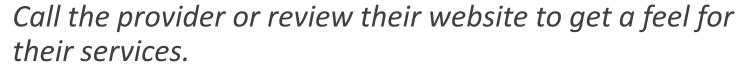
STEP 1 - Choose a provider

To help you choose, you may:





Talk to participating co-workers.





Utilize the <u>Investment Provider Interview</u> to ask a provider questions.

STEP 1 - Choose a provider

STEP 2 - Complete provider forms & RIC Salary Reduction Form and process as instructed

- Meet with an advisor* (no cost)
- Use the Pre-enroll Now! option
- Access forms online (if available)
- Request a kit by mail

*Many independent advisors can represent at least one RIC provider.



Providers are available to answer questions and set appointments to help you get your RIC accounts open.

Establish your new RIC accounts as soon as possible to begin taking advantage of the many great benefits.

Horace Mann	877-602-1861
MassMutual	800-743-5274
VALIC	800-945-6763
VO ¥A FINANCIAL™	800-555-1970

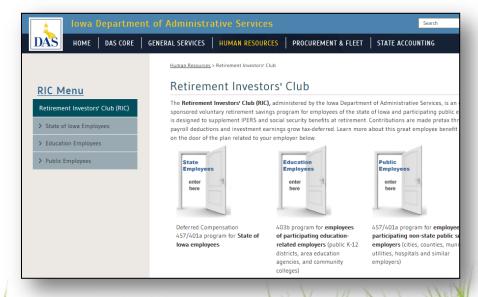
Ask yourself...



Which retirement door will your savings unlock when you get there?

Resources

- Call your provider if you have questions about your statements or the investments in your account
- Access your account online (your provider's welcome letter includes your PIN- save it for your records!)
- Visit the RIC website at <u>https://das.iowa.gov/RIC</u>
- Robbie Stoecker
 515-242-6846
 <u>robbie.stoecker@iowa.gov</u>



Thank you for taking your time to listen and look *forward* to retirement!

